



Figure 4-1. Predicted Maximum Ammonia Concentrations in Ground Water Adjacent to the Colorado River for the On-Site Disposal Alternative

Table 4-3. Predicted Ammonia Concentrations in the Ground Water Adjacent to the Colorado River Resulting From the On-Site Disposal Alternative

Maximum Ammonia Concentration (mg/L) in Ground Water Adjacent to Backwater Habitat Area	Time (years) to Reach Concentrations ^a	Achieve 3.0 mg/L Target Goal With No Dilution
3.0	80	Yes
0.7	200 (steady-state)	Yes

^aTime to reach predicted concentration rounded to nearest 5-year increment.